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1503 27

## Jack connectors



Jack chassis socket acc. to JIS C 6560 JC35J3A, 3.5 mm, 3 poles/stereo, angular version, for printed circuit boards

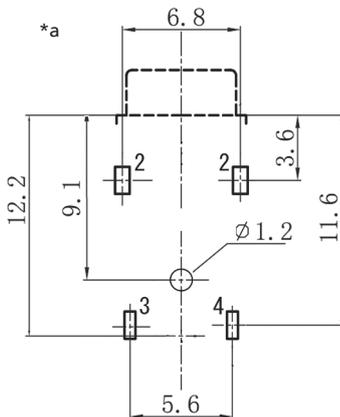
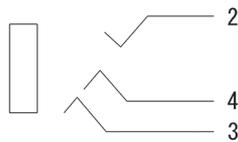
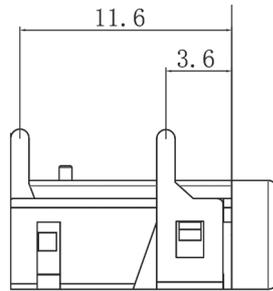
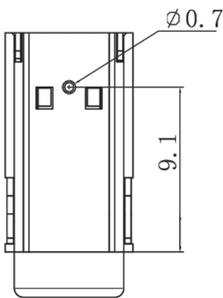
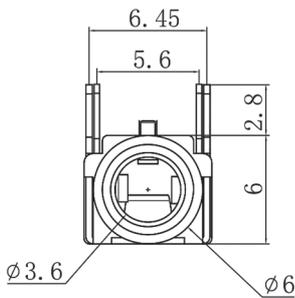
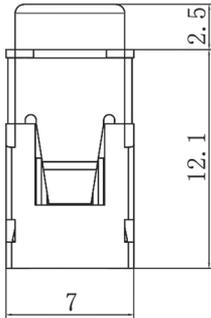
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State: Obsolete

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**Environmental conditions**

Temperature range -20 °C/+70 °C

**Materials**

Insulating body PA, V-0 according to UL94  
Contact spring Cu alloy, silver-plated

**Mechanical data**

Mating cycles ≥ 5000  
Insertion force 5–20 N  
Withdrawal force 4–20 N

**Electrical data (at T<sub>amb</sub> 20 °C)**

Contact resistance ≤ 30 mΩ  
Rated current 1 A  
Rated voltage 34 V AC/DC  
Rated impulse voltage 500 V/60 s  
Insulation resistance ≥ 100 MΩ

**Associated products**

Counterparts  
☞ 1532 07 ☞ KLS 40 ☞ KLS 44  
☞ WKLS 40

\*a printed circuit board layout, components side view

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Designation	Pole Number	PU (Pieces)	MDQ (Pieces)
1503 27	3	500	1000

**Packaging:**

in bulk, in a cardboard box or a plastic bag